



# Motorola Droid Turbo 2 Battery Replacement

Use this guide to replace your battery.

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## INTRODUCTION

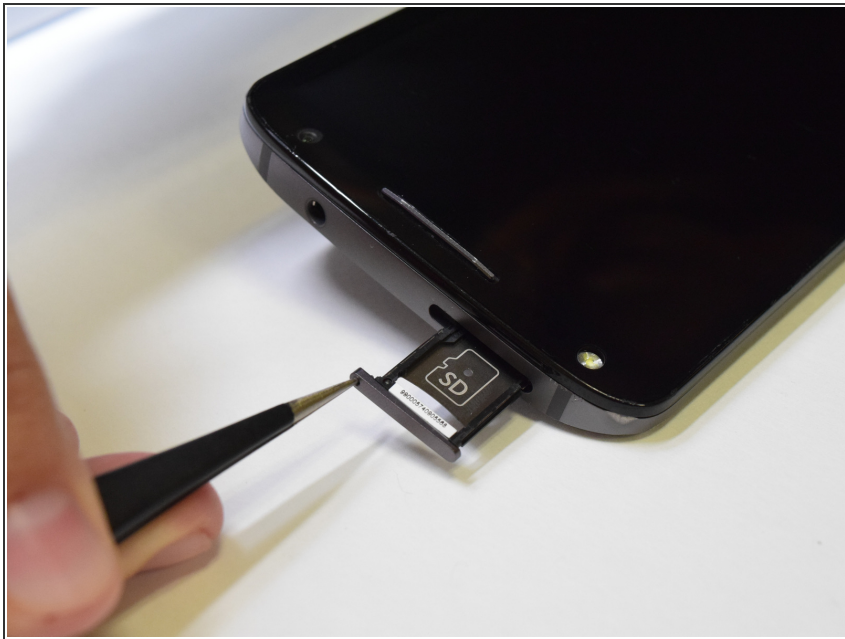
Use this guide to replace a dead or dying battery for your Motorola Droid Turbo 2.

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### TOOLS:

- [Precision Tweezers Set](#) (1)
  - [SIM Card Eject Tool](#) (1)
  - [Heavy-Duty Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [T6 Torx Screwdriver](#) (1)
  - [T3 Drillbit](#) (1)
  - [T4 Torx Bit](#) (1)
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## Step 1 — Back Cover



- ❗ Power off your phone before you begin working.
- Pop out the SIM card with pointed tweezers or a SIM card eject tool by gently pushing inwards until the tray pops out.

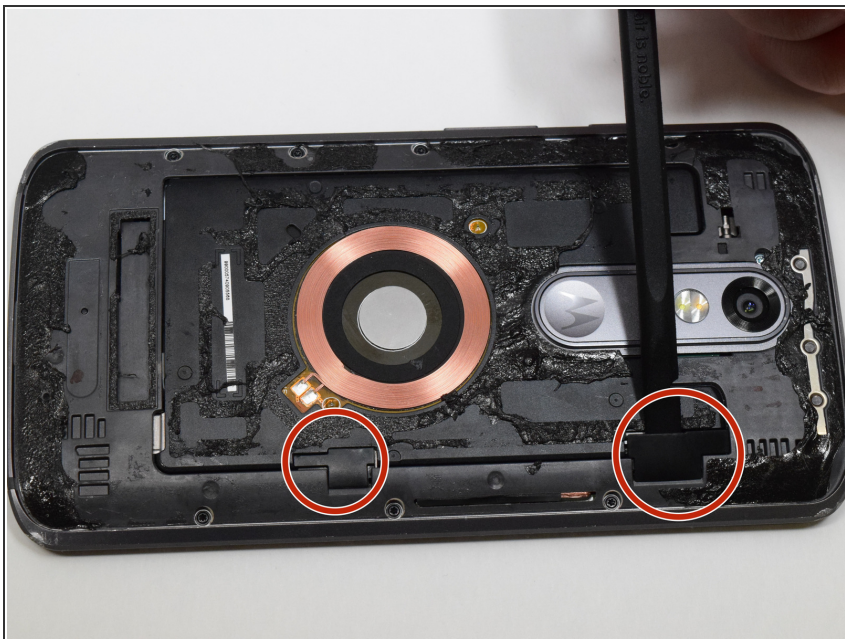
## Step 2



- Use the spudger to remove the back cover by gently guiding the spudger around the perimeter of the cover.



### Step 3



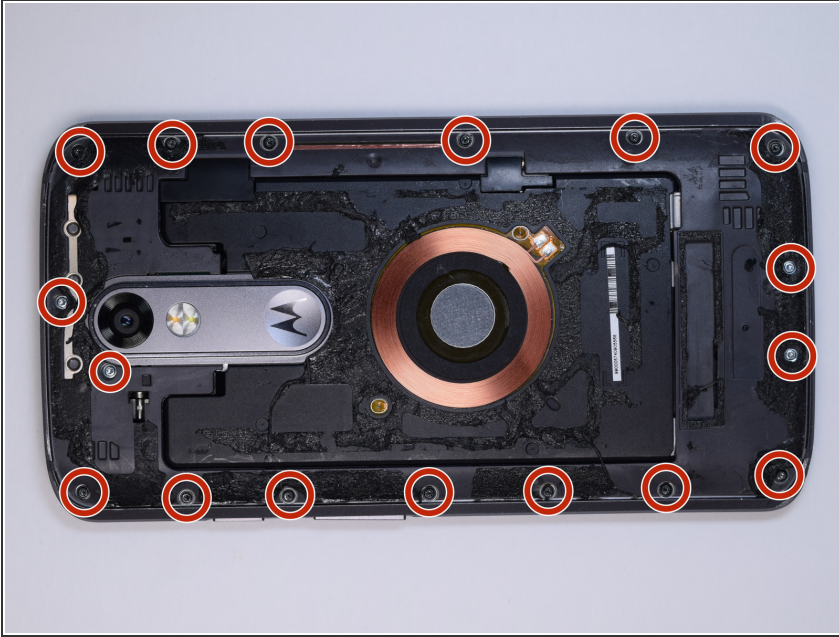
- Use the spudger to gently remove the two plastic covers.

### Step 4



- Under the two plastic covers will be two connectors.
- Use a plastic opening tool to pry up the two connectors. These do not completely come off.

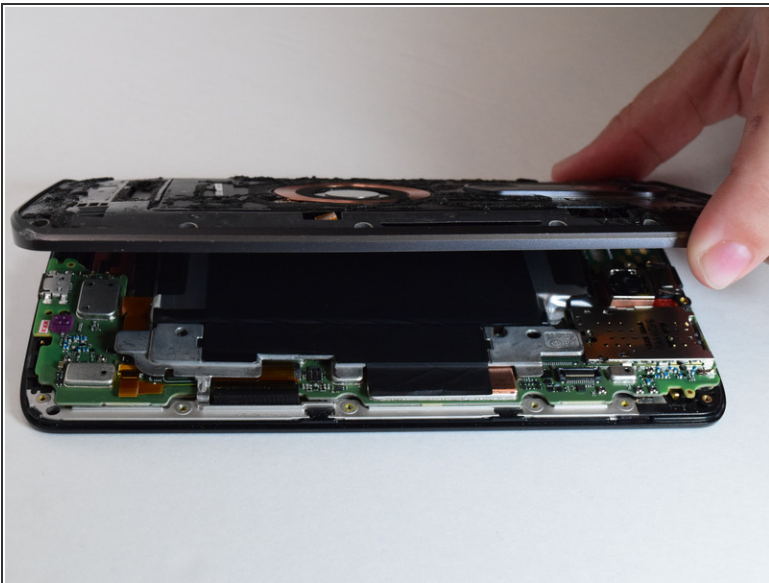
## Step 5



- Remove the 17 screws from the board using a T3 bit on your screw driver. Or, use a T4 bit if the screw is slightly stripped.

**i** The four silver screws on the top and bottom are 4.0mm Phillips #00, and the 13 black screws around the sides are 3.0mm Phillips #00.

## Step 6

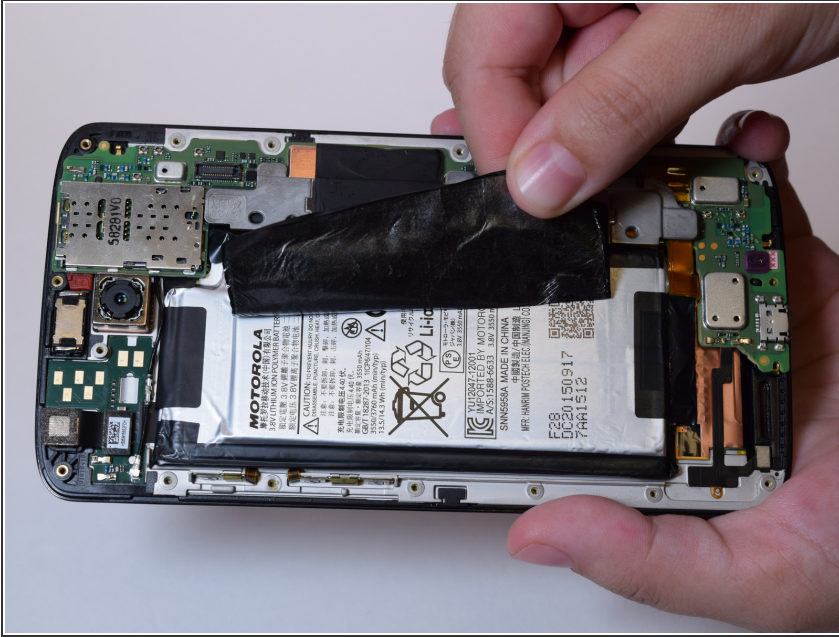


- Remove the back cover from the phone.

**i** The volume and power buttons are likely to fall out of the device when removing the back cover. This is normal.

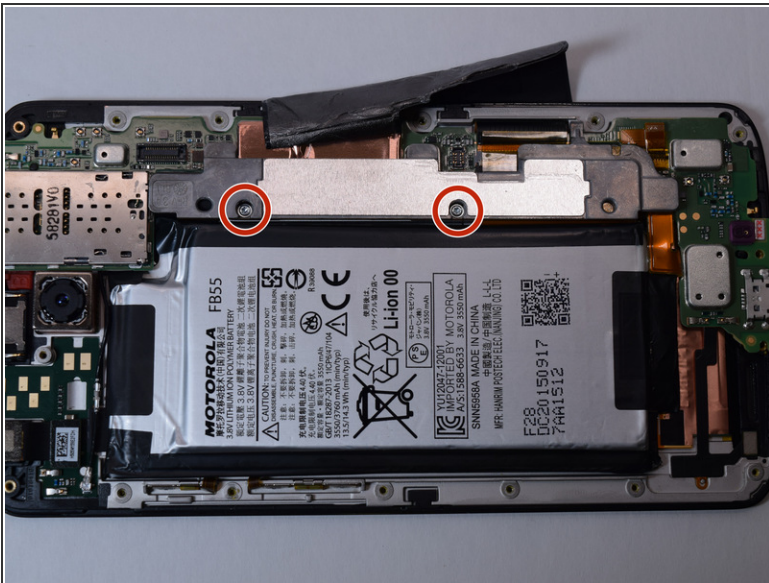


## Step 7 — Battery



- Using your fingers, carefully remove the black tape from the battery.
- ⓘ Try not to rip the tape as you will use it on the new battery.

## Step 8



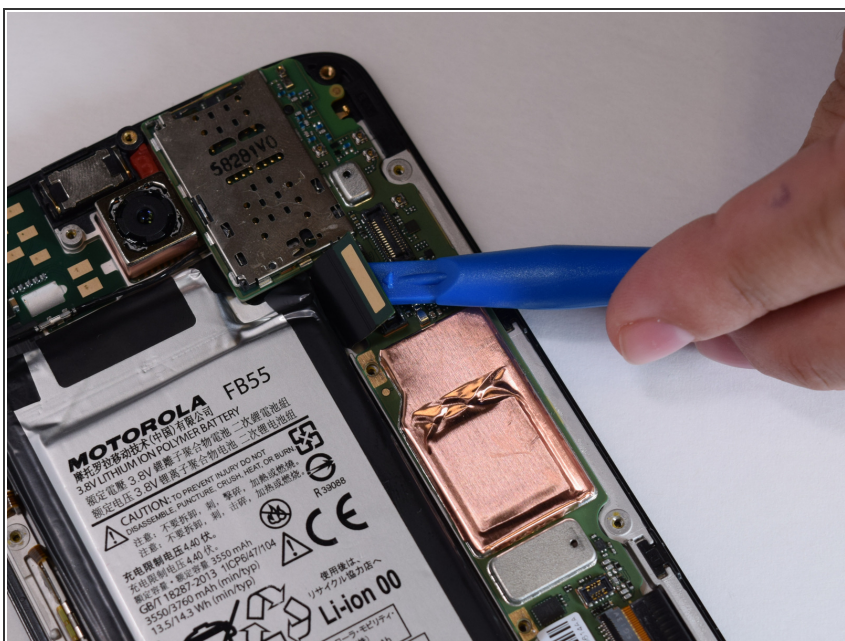
- Using a T3 bit on your screw driver, remove the two 4.0mm Phillips #00 screws from the metal bracket.
- Remove the metal bracket.

## Step 9



- Use the angled tweezers to lift up the small orange plastic piece near the bottom right corner of the battery.

## Step 10



- Using a plastic opening tool, unlatch the small black ribbon on the upper right corner of the battery.



## Step 11



- Using the pointed tweezers, pull off the black microphone extension ribbon near the bottom left side of the battery. This ribbon should not come completely off the device.

## Step 12



- Using a flat plastic opening tool around the perimeter of the battery, slowly pry out the entire battery. Be careful not to puncture the battery.

To reassemble your device, follow these instructions in reverse order.